

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-8 (canceled).

9. (Currently Amended) A defence system for a ~~predetermined~~ land area, comprising:

a sensor system ~~configured to detect~~ including a plurality of sensors located throughout the land area for detecting an intrusion in one or more of intrusions in a plurality of fixed target corresponding zones within the ~~predetermined~~ land area,

at least one weapon having multiple barrels that are trained on the ~~predetermined land area~~ zones, each barrel being loaded with multiple projectiles that are sequentially selected and fired, and

a firing ~~controller~~ control circuit that receives ~~programmed to receive~~ signals from the sensor system, ~~automatically aim, and trigger~~ and triggers the weapon so that projectiles are fired into one or more of the ~~plurality of fixed target zones within the predetermined land area~~ in which the an intrusion is detected.

10. (Previously Presented) A system according to claim 9, wherein the firing ~~controller~~ control circuit requires intervention of an operator in response to the signals from the sensor system in order to trigger the weapon.

11. (Currently Amended) A system according to claim 9, wherein the firing ~~controller~~ control circuit triggers firing of one or more projectiles from a barrel into a respective ~~fixed target~~ zone on detection of an intrusion in the ~~fixed target~~ zone.

12. (Previously Presented) A system according to claim 9, wherein the firing ~~controller~~ control circuit triggers firing of a projectile from each of the barrels on detection of an intrusion.

13. (Currently Amended) A system according to claim 9, wherein the weapon is located remote from the ~~predetermined~~ land area and the barrels have fixed or variable orientations that target respective ~~fixed~~ target zones.

14. (Currently Amended) A system according to claim 9, wherein the barrels are trained to fire projectiles directly or indirectly into the ~~fixed~~ target zones.

15. (Canceled)

16. (Currently Amended) A system according to claim ~~9~~ 15, wherein the sensors are initially located by being fired into the ~~predetermined~~ land area from one or more of the barrels.

17. (Currently Amended) A system according to claim 9, wherein the sensor system includes one or more individual sensors remote from the ~~predetermined~~ land area.

18. (Previously Presented) A system according to claim 9, wherein one or more of the barrels contain a range of projectiles for different purposes.

19. (Previously Presented) A system according to claim 9, wherein the weapon is a grenade box or barrel block adapted to be concealed in the ground.

20. (Previously Presented) A system according to claim 9, wherein the weapon is carried by a land vehicle or an aircraft.

21. (Previously Presented) A system according to claim 9, wherein the weapon is fired electronically without ammunition feed or ejection systems.

Claims 22-35 (Canceled).

36. (New) A method of targeting intrusions on a land area, comprising:
locating a sensor system in the area having a plurality of zones defined by
respective sensors;
locating at least one weapon having multiple barrels trained on respective zones,
each barrel containing multiple projectiles that are sequentially selected and fired by a
firing control circuit;
detecting an intrusion in one or more of the zones via the sensor system;
sending a signal from the sensor system to the firing control circuit resulting from
said detected intrusion; and
triggering the weapon through the firing control circuit to fire one or more
projectiles into each of the zones in which the intrusion is detected.

37. (New) A method according to claim 36 further comprising triggering the
weapon to fire only after involvement of an operator.

38. (New) A method according to claim 36 further comprising fixing the
orientation of the barrels when locating the weapon so that each barrel targets a zone.

39. (New) A method according to claim 36 further comprising varying the
orientation of the barrels when firing the weapon so that each barrel targets a zone.

40. (New) A method according to claim 36 further comprising locating one or
more sensors of the sensor system in or near the area by firing the sensors from one or
more of the barrels.

41. (New) A method according to claim 36 further comprising triggering the weapon to fire a range of different special purpose projectiles into or over the area from one or more of the barrels.

42. (New) A method according to claim 36 further comprising firing the projectiles directly or indirectly into the zones.

43. (New) A method according to claim 36 further comprising locating the weapon at least partly underground.

44. (New) A method according to claim 36 further comprising locating the weapon on a land vehicle or an aircraft.

45. (New) A weapon for defence of a land area, comprising:
a box containing a plurality of barrels in parallel orientation, each barrel containing a sensor and a series of projectiles for sequential firing; and
a firing control circuit which fires the sensors from the barrels into the land area to define zones for detection of intrusions, and which fires one or more projectiles from the barrels into the zones on receiving signals from the respective sensors.